

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 209315US2

First Inventor or Application Identifier Hiroaki TAKEYAMA, et al.

Title COMMUNICATION SYSTEM PROVIDED WITH CONTROL APPARATUS
BETWEEN LOCAL NETWORK AND EXTERNAL NETWORK

10/21/90
90-38895

Assignee Name: Matsushita Electric Works, Ltd.

Assignee Address: 1048, Oaza-Kadoma, Kadoma-shi, Osaka 571-8686 Japan

09/09/8406 PRO
06/12/01

APPLICATION ELEMENTS
See chapter 600 concerning utility patent application contents

1. Transmittal Form (e.g. PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Specification Total Sheets 72

3. Drawing(s) (35 U.S.C. 113) Total Sheets 33 (Formal)

4. Oath or Declaration Total Pages

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 C.F.R. §1.63(d))
(for continuation / divisional w/ box 17 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).

5. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

6. Nucleotide and/or Amino Acid Sequence Submission
(*if applicable, all necessary*)

- a. Computer Readable Form (CRF)
- b. Specification or Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
 - c. Statements verifying identity of above copies

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

- Continuation Divisional Continuation-in-part (CIP) of prior application no.:

Group Art Unit:

Prior application information: Examiner: _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. Amend the specification by inserting before the first line the sentence:

- This application is a Continuation Division Continuation-in-part (CIP) Filed on

- Which was published in English

- Which was not published in English

- This application claims priority of provisional application Serial No. _____ Filed

19. CORRESPONDENCE ADDRESS



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Signature:		Date:	6/12/01
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Registration Number 21,124

Docket No. 209315US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Hiroaki TAKEYAMA, et al.

SERIAL NO: New Application

*FILING DATE: Herewith

FOR: COMMUNICATION SYSTEM PROVIDED WITH CONTROL APPARATUS BETWEEN LOCAL NETWORK AND EXTERNAL NETWORK

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	20 - 20 =	0	x \$18 =	\$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x \$80 =	\$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$840.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
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A duplicate copy of this sheet is enclosed.

A check in the amount of \$840.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.

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Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroaki TAKEYAMA, et al.

FILING DATE: Herewith

FOR: COMMUNICATION SYSTEM PROVIDED WITH CONTROL APPARATUS BETWEEN LOCAL NETWORK AND EXTERNAL NETWORK

LIST OF INVENTORS' NAMES AND ADDRESSES

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Hiroaki TAKEYAMA	Kadoma-shi, Japan
Hideo SAKAMOTO	Kadoma-shi, Japan
Yasuhiro YANAGI	Kadoma-shi, Japan
Yuzo KAWAHARA	Kadoma-shi, Japan
Junji SENOO	Kadoma-shi, Japan

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
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